# **国建筑**有原

ALMANAC OF CHINA PAPERINDUSTRY

2004



## 中国造纸年鉴

## ALMANAC OF CHINA PAPER INDUSTRY 2004



中国造纸学会 编

Edited by China Technical Association of Paper Industry



山东华泰集团有限公司协办

Assistance by Shangdong Huatai Group Co.,Ltd.



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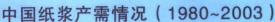
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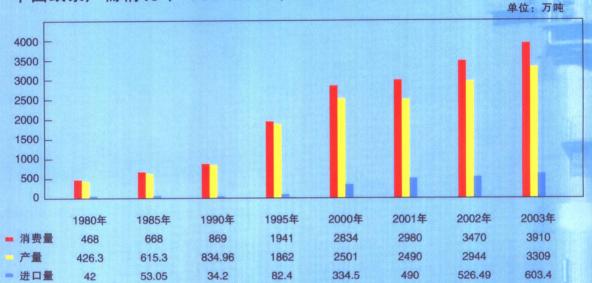
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## 快速发展的中国造纸工业





3.9

2.0

1.3

1.9

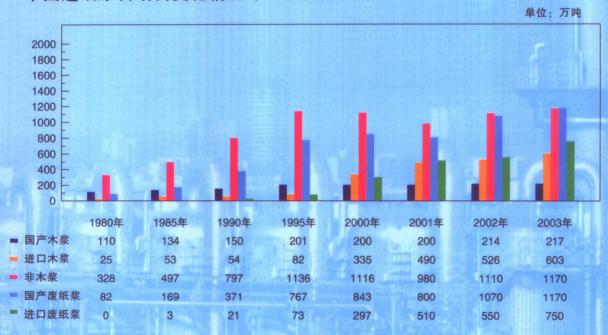
2.5

#### 中国造纸原料结构变化情况(1980~2003)

0.1

0.4

= 出口量





## 中国造纸学会活动纪实



2003年9月在山东日照召开中国造纸学会第十一届学术年会



2004年3月在广州召开中国造纸学会第五届五次常务理事会



2004年中国造纸学会领导访问山东华泰集团



2004年中国造纸学会领导访问山东泉林纸业



2004年3月在广州举办国际纸展



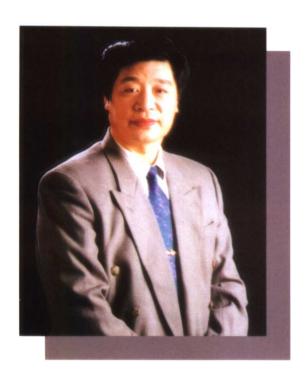
2004年5月在青岛召开第七届造纸化学品技术研讨会





## 纸业奇葩华泰集团

Huatai Group



#### 李建华

华泰集团党委书记、董事长 九、十届全国人大代表 全国劳动模范 全国优秀党务工作者 中国创业企业家 享受国务院特殊津贴

#### Li Jianhua,

Board Chairman of Huatai Group
A Deputy of the National 9<sup>th</sup>,10<sup>th</sup> People's Congres
A National Labor Model
A National outstanding character of Party Committee affaires
A China enterprise founding entrepreneur
Enjoy special subsides granted by the State Council

华泰集团是以造纸为主,集化工、印刷、热电、育林、物流、商贸服务于一体的大型企业集团,是国家 520 户重点企业、山东省重点调度的 24 家大型骨干企业之一。拥有全国造纸行业首批博士后科研工作站、国家级认定企业技术开发中心,"华泰"商标是国内造纸行业第一个"中国驰名商标"。公司相继通过了 2000 版 ISO9001 国际质量体系认证、ISO14001 国际环境体系认证,先后荣获"国家级高新技术企业"、"全国守合同重信用企业"、"山东省现场管理样板企业"、"山东省制造业信息化工程重点示范企业"等 150 多项省级以上荣誉称号。

二十多年来, 华泰集团由一个小造纸厂发展成为今 天集多产业于一身的大型企业集团, 创造了固定资产由 56万元到 60亿元、年产量由 2000 吨到 80万吨、令业 内惊呼的"华泰速度", 被业界称之为"华泰奇迹"、"华 泰现象"。

Huatai Group is a large scale enterprise with paper making as its leading industry and with chemical industry, printing, power plant, afforestation, logistics, trade and business service as an organic whole. It is one of 24 large scaled key enterprises supported by Shandong Province and one of 520 national leading enterprises. It has set up one of the first batch Post-doctoral Science Research Stations and Technology Research & Development Center of national level among national paper-making industries. "Huatai" trade mark has been recognized as the first "China Celebrated Brand" among the paper industries of China. It has successively passed ISO9001 2000 Certification for International Quality System as well as ISO 14001 Certification for Environment System.

Huatai has more than 6 thousand employees, possesses the total assets of RMB 6 billion yuan, is running with total production capacity of varieties mechanical paper of 800,000 tons/year, auxiliary chemical products for paper making 250,000 tons/year, printing capacity 300,000 reams/year.





### 华泰纸业

**Huatai Pape** 

山东华泰纸业股份有限公司 是山东省造纸行业第一家 A 股上 市公司 (沪市), 系全国上市公司 百强企业。下辖东营华泰纸业、 东营协发纸业、东营市大王福利 卫生纸厂、东营清河华泰浆纸公 司、日照华泰纸业有限责任公司5 个子公司。年生产包括新闻纸、 文化纸、包装纸、生活纸四大系 列 100 多个规格品种的机制纸能 力 80 万吨。建设有两条德国 VOITH 公司国际一流水平的新闻 纸生产线,新闻纸生产能力36万 吨,是全国最大的新闻纸生产基 地。其中, 年产 20 万吨新闻纸生 产线采用了 VOITH 公司最新的标 准化模块式设计和成熟技术,是 亚洲第一条"同一平台新概念" 纸机。该生产线纸机幅宽为7100 毫米, 车速 1800 米 / 分, 主要产 品为 38~43 克 / 米 2 高质量彩印 新闻纸。



高速全自动卷切线







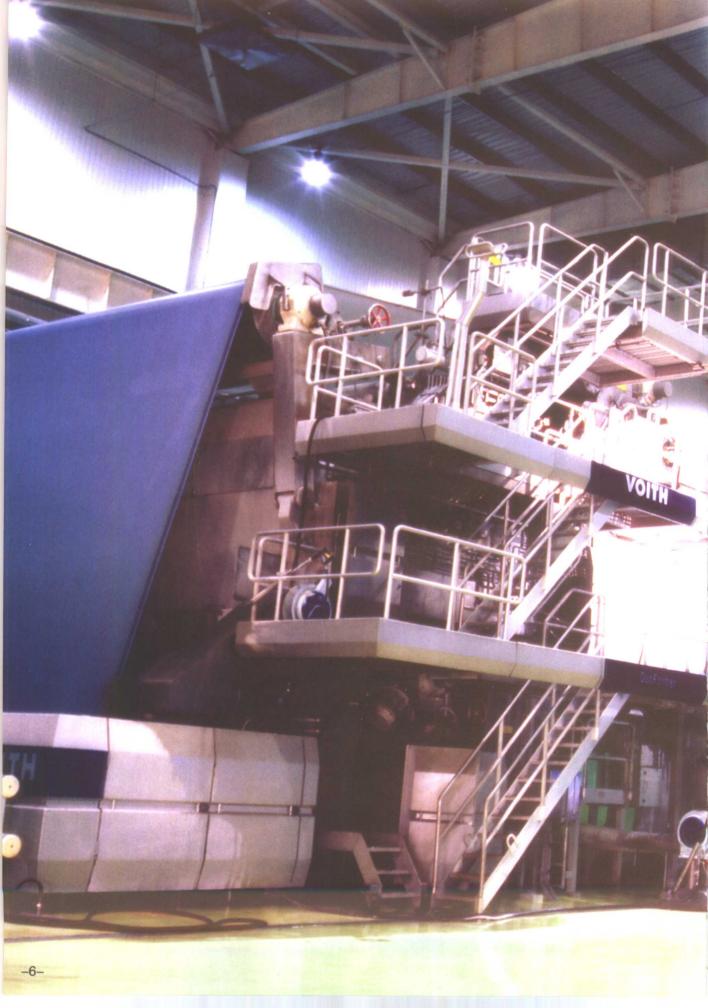
Shandong Huatai Paper Co., Ltd. took the lead in making its A stock gone public (at Shanghai Stock Exchanging house), is one of the hundred top enterprises that listed on the stock exchange market. Shandong Huatai Paper Co., Ltd. has 5 subsidiaries of Dongying Huatai Paper, Dongying Xiefa Paper, Dongying Dawang Welfare Tissue, Dongying Qinghe pulp and paper company, Rizhao Huatai paper Co., Ltd. The annual production capacity is 800,000-ton mechanical paper including newspaper, culture paper, packaging paper and life paper, 4 categories and more than 100 specifications. Huatai has the biggest newsprint producing base in China include two newsprint processing lines supplied by Voith paper Germany, running with total annual newsprint production capacity of 360,000 tons, applying the top class paper making technology in the world. One of the two lines is "One Platform Concept" paper making machine, which is the first one of Asia, applying Voith latest Standard Module design and developed technology, running with annual production capacity of 200,000 tons, and the key parameters of which are, paper width 7100mm, design speed 1800m/min, reference paper grade 38-43g/m2 high grade color newsprint.













The first "One Platform Concept" papermaking machine in Asia which is world top level





## 华泰化工

**Huatai Chemical** 





双氧水车间外景



离子膜烧碱

华泰化工集团辖属东营华泰化工、华泰纸业化工、华泰联成化工、华泰 精细化工及华泰化工热力 5 个子公司。其中,东营联成化工有限公司是华泰 集团与胜利油田胜大集团合资兴建的国家大二型企业,是东营市最大的油地 结合合资公司。华泰化工集团现有总资产 5 亿元,年生产各类有机、无机化 工产品25万吨。主导产品有烧碱、氯气、盐酸、重质碳酸钙、双氧水、聚合氯化铝、 氯丙烯、二氯丙烷、烷基烯酮二聚体 (AKD) 等。



环氧氯丙烷

Huatai Chemical Group has 5 subsidiaries, i.e. Dongying Huatai Chemical, Huatai Paper Chemical, Huatai Liancheng Chemical, Huatai Refining Chemical, Huatai Chemical Power Plant. Among these industries, Dongying Liancheng Chemical Corporation is the state secondary large-scale enterprise jointly operated by Huatai Group and Shengda Group of Shengli Oil Field, is the biggest joint venture company in the form of corporation between Dongying local organization and Shengli Oil Field in Dongying City. It possesses total assets of RMB 0.5 billion yuan, produces varieties organic and inorganic chemical products of 250,000 tons/a. The leading products are caustic soda, chlorine, hydrochloric acid, heavy calcium carbonate, hydrogen peroxide, aluminum chloride polymer, chloropropylene, dichloropropane, AKD etc.







## 华泰印刷

**Huatai Printing** 



华泰印刷产业辖属华泰新华印刷有 限公司和山东大众华泰印务有限公司 2 个子公司。

华泰新华印刷有限公司是书刊印刷 国家定点企业,年承接加工印刷能力 30 万色令。拥有包括华光激光照排系统、 彩色桌面排版系统、八色轮转机等先进 生产设备 60 余台套。主导产品有各类高 档平、精装书刊、期刊、高档画册等, 先后有 150 余种书刊获国家新闻出版署 优质产品。

大众华泰印务有限公司位于济南市高新技术产业开发新区,由华泰集团与大众报业集团合资组建,是集报纸、书刊印刷、包装装潢等精美商务印刷为一体的综合性印刷企业。拥有自动化程度较高的"环球70"无轴大型双面彩色轮转胶印机等世界一流的印前、印刷及印后设备,日印刷能力800万对开张。





Huatai Printing has 2 subsidiaries of Huatai Xinhua Printing Corporation and Shandong Dazhong Huatai Printing Corporation.

Huatai Xinhua Printing Corporation is a state appointed book-printing company, with printing capacity 300,000 reams/a. It has more than 60 advanced printing machines, such as laser phototypesetting system, color desktop typeset system, 8-color rotary press machine etc. The leading products are various common binding book, fine binding book, periodicals, super class pictorial etc. It has more than 150 varieties of books and periodicals approved to be the super qualified products by the Press and Publications Administration of the P.R.C.

Dazhong Huatai Printing Corporation is located at Advanced & Modern industry Developing Zone of Jinan City, jointly founded by Huatai Group and Dazhong newspapering Group, is a comprehensive printing company with newspaper, books and periodicals printing, packaging & decorating etc. as its organic whole of fine business printing. It has fist class printing machine in the world, include preprinting, printing as well as after printing machine, such as automatic double-side color rotary offset printing machine, type "Global 70" without shaft, with printing capacity 6 million bisect page per day.

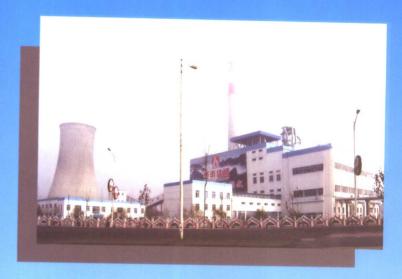


## 华泰热力

Huatai Power Plant

华泰热力有限公司是华泰集团的能源基础供应企业,现有装机容量 120MW,供电能力 10万kW/h,供汽能力 350f/h。依托华泰集团的快速发展,本着"能源与主业发展相匹配"的原则,目前,公司正着手增上 60万 KW 热电联产项目,其中一期 15万 KW 热电工程已全面开始建设。

Huatai power plant, is an industry to provide main energy for Huatai Group, has rating capacity of generating power 120MW, electric feeding capacity 100,000KW/h, steam supply capacity 350t/h. Following the rapid developing of Huatai Group, it is going to build up thermal and electric project with capacity of 600,000KW in the principle of "the development of power plant should meet the needs of leading industry" and the fist stage project of which, with capacity of 150,000KW, has been carried out.













## 华泰大厦

Huatai Hotel



华泰大厦有限公司是集餐饮、服务、娱乐、商务于一体的三星级旅游涉外宾馆。总建筑面积 2.88 万平方米,设有风格迥异的中餐厅、西餐厅、多功能厅,共有 800 多个餐位;拥有按照国际标准装饰配套的客房共 220间(套);设有演艺中心、保龄球馆、健身房、游泳馆、网球场、棋牌室等现代娱乐设施及按照国际标准配套设计的大中小型会议室,能同时接待 1000人的各类会议。

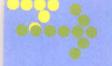
Huatai Hotel Corporation is a three-star tour hotel with dinner, services, amusement, business and trade functions as an organic whole. Its total construction area is 28,800 square meters, equipped with varieties of dining halls of Chinese food, Western style food, as well as multi-function Hall holding totally over 800 persons for one time; it has 220 (sets) rooms decorated and furnished according to international standard, modern amusement facilities such as Showing Center, Balling Room, Gym House, Swimming Pool, Tennis Court, Games Room and so on, as well as different scale of meeting room designed in accordance with international standard which is capable of holding 1000 persons to join the meeting at













## 华泰物流

**Huatai Logistics** 



华泰国际物流有限公司总投资 3000 万元, 占地 500 亩, 是全省第一家依托企业兴建的国际集装箱直通场站。除具有集装箱装卸、运输、堆存、拆装及清洁、维修等场站服务功能外,还实行口岸、海关、进出口检验检疫联合办公,可在场站内完成"一关三检"程序,大大提高国际贸易运营速度,降低运营成本,为华泰与世界接轨提供了便利的条件。



Dongying Huatai International Logistics Co., Ltd. invested RMB 30,000,000 yuan, covering area of 500 mu, is the first international container direct transferring station of Shandona Province supported by enterprise. Besides its service functions such as container load/unload, transportation, storage, unpacking & cleaning, maintenance and so on, it is available for respective services referring to port, custom, inspection and quarantine for import & export business, the procedures of "one custom & three inspections" can be achieved in the station. Therefore, it largely prompts international business & trade operation speed, reduces operation cost, providing favorable condition for Huatai to keep in line with international system.





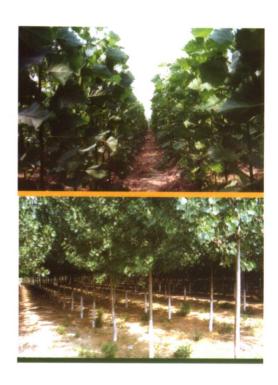


### 华泰林业

Huatai tree plantation



山东华泰林业有限公司是华泰集团为适应林、浆、纸一体化的发展要求而成立的,主要经营林木培育、采伐收购、销售;木料采运加工;木材、木业制品销售等。通过自营、联营的方式,目前公司已建成速生原料林基地30万亩。到2005年,公司将最终形成60万亩的规模,为华泰集团的可持续发展提供了充足的原料保障。



Shandong Huatai Forest Co., Ltd. has been set up for meeting the developing requirement of integrating wood, pulp with paper strategy, it mainly runs forest planting, cutting, purchasing and sales; wood cutting, transporting and processing; sales of wood and wood products etc. The company has built up quick-mature wood source base of 300,000 mu, through the different form of operation such as self-running and cooperation-running. By the year 2005, the scale of 600,000 mu would be formed to provide sufficient raw material for consecutive development of Huatai Group.





